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WHAT IS CLAIMED IS:

ì	 A method of opening a narrowed region in a blood vessel, comprising the
2	steps of:
3	providing a liner movable from a collapsed condition to an expanded
4	condition;
5	advancing the liner to a narrowed region of a blood vessel with the liner in the
6	collapsed position;
7	passing at least a portion of the liner through the narrowed region of the blood
8	vessel in the collapsed position;
9	positioning a stent in the liner so that the stent is also positioned in the

- narrowed region of the blood vessel; and expanding the stent to open the narrowed region of the vessel.
- The method of claim 1, wherein: 2 2
 - the advancing and passing steps are carried out with the blood vessel being a vessel selected from the group comprising the internal carotid artery and saphenous vein graft.

narrowed region of the blood vessel, the liner preventing the stent from contacting the

- The method of claim 1, further comprising the step of: 3. 1
- expanding the liner before expanding the stent. 2
- The method of claim 1, wherein: 4. 1
- the liner is expanded by the stent. 2
 - The method of claim 1, wherein: 5.
- the providing step is carried out with the liner being mounted to a delivery 2 catheter. 3
 - The method of claim 1, wherein: 6.
- the providing step is carried out with the liner having an expandable anchor 2 coupled to the liner.

- The method of claim 6, wherein:
- 2 the anchor is attached to the proximal end of the liner.
- 1 8. The method of claim 6, further comprising the step of:
- 2 expanding the anchor with a balloon.
- 1 9. The method of claim 6, further comprising the steps of:
- 2 holding the anchor in a collapsed position; and
- the expanding step is carried out by releasing the anchor so that the anchor
- 4 moves into contact with the vessel wall and toward an expanded condition.
- 1 10. The method of claim 9, wherein:
- 2 the anchor is expanded in the internal carotid artery.
 - 11. The method of claim 10, wherein:
- the anchor expanding step is carried out so that the anchor is positioned at the
- 3 bifurcation of the internal and external carotid arteries.
 - 12. The method of claim 1, wherein:
- 2 the providing step is carried out with the liner having a number of folded
- 3 sections in the collapsed position.
- 1 13. The method of claim 12, wherein:
- 2 the folds are separated by longitudinal creases.
- 1 14. The method of claim 12, wherein:
- 2 the providing step is carried out with the folded sections being wrapped.
- 1 15. The method of claim 12, wherein:
- 2 the providing step is carried out with at least two folded sections.
- 16. The method of claim 12, wherein:

- the providing step is carried out with the folded sections being adhered to one another to hold the folded sections in the collapsed position.
- 1 17. The method of claim 16, wherein:
- 2 the providing step is carried out with the folded sections adhering to one
- 3 another by application of heat to the folded sections.
 - The method of claim 16, wherein:
- 2 the providing step is carried out with the folded sections adhering to one
- 3 another with an adhesive.

- The method of claim 16, wherein:
- 2 the providing step is carried out with the folded sections being adhered to one
- 3 another with gelatin, sucrose, glue, low molecular weight polyvinyl alcohol, suture, or
- 4 fusion or soldered with radiopaque wire or ribbon.
- 1 20. The method of claim 1, wherein:
- 2 the providing step is carried out with the liner being at least partially covered
- 3 by a coating in the collapsed position, the coating dissolving in blood.
- 1 21. The method of claim 1, wherein:
- 2 the providing step is carried out with the distal end of the liner being covered
- 3 with a coating which forms a curved, atraumatic surface and covers a distal end of the
- 4 folded sections.
- 1 22. The method of claim 1, wherein:
- 2 the providing step is carried out with the liner being carried by a delivery
- 3 catheter, the liner extending from a distal end of the delivery catheter.
- 1 23. The method of claim 1, wherein:
- 2 the advancing the step is carried out by advancing the liner over a guidewire.
- 24. The method of claim 23, wherein:

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the providing step is carried out with the liner having a radial thickness of less than 0.020 inch in the collapsed position, the thickness being measured in a radial direction relative to a hole in which a guidewire is positioned.

25. A method of protecting a body passage, comprising the steps of:

providing a liner movable from a collapsed condition to an expanded condition, the liner everting when moving from the collapsed condition to the expanded condition:

advancing the liner to a region of a passageway in a body with the liner in the collapsed position:

passing at least a portion of the liner through the region of the passageway in the collapsed position, at least a portion of the liner everting when moving from the collapsed position to the expanded position.;

positioning a device in the liner so that the device is also positioned in the region of the passageway, the liner preventing the device from contacting the region of the passageway.

- 26. A device for protecting a passageway in a body when passing other devices through the passageway, comprising:
 - a delivery catheter having a distal end; and
- a liner coupled to the delivery catheter, the liner being movable from a

 collapsed position to an expanded position, the liner extending for a length of at least

 c m and having a diameter of no more than 0.060 inch along the length when in the
- 7 collapsed position.
- 1 27. The system of claim 26, wherein:
- the liner is releasably coupled to the delivery catheter and extending distally
 from the distal end of the delivery catheter.
- 1 28. The system of claim 26, wherein:
- 2 the liner forms a throughhole which receives a guidewire when advancing the
- 3 liner through a narrowed vessel.

- 1 29. The system of claim 26, wherein:
- the liner has an expandable anchor for moving an end of the liner toward the
- 3 expanded position.
- 1 30. The system of claim 26, wherein:
- 2 the anchor is mounted to an inflatable balloon which expands the anchor.
- 1 31. The system of claim 26, wherein:
- 2 the balloon has a proximal portion which extends beyond the anchor, the
- 3 proximal portion expanding more than the anchor initially so that the proximal portion
- 4 occludes the vessel before full expansion of the anchor.
- 1 32. The system of claim 26, wherein:
- the liner forms a number of folded sections in the collapsed position.
- 1 33. The system of claim 32, wherein:
- 2 the liner has at least two folded sections.
- 1 34. The system of claim 32, wherein:
 - the folded sections are wrapped around one another.
- 1 35. The system of claim 26, wherein:
- the liner has a diameter of no more than 0.060 inch along the length in the
- 3 collapsed position.
- 1 36. The system of claim 26, wherein:
- 2 the liner expands to a diameter of at least 4 mm in the expanded condition.
- 1 37. The system of claim 26, wherein:
- at least the distal end of the liner is covered by a coating, the coating covering
- 3 the distal end of the folded sections.
- 1 38. The system of claim 26, wherein:

2		the liner is a tube of material when in the expanded condition.	
1	39.	The system of claim 26, wherein:	
2		the delivery catheter has an expandable section, the expandable section being	
3	movable from a collapsed condition to an expanded condition; and		
4		a proximal end of the liner being coupled to the expandable section so that the	
5	proximal end of the liner is expanded when the expandable section is expanded.		
1	40.	The system of claim 39, wherein:	
2		the expandable section is coupled to an inflation lumen and is inflated when	
3	moving to the expanded condition.		
1	41.	The system of claim 40, wherein:	
2		the liner is releasably attached to the expandable section.	
1	42.	A method of advancing a device through a passageway in a body, comprising	
2	the steps of:		
3		providing a liner movable from a collapsed condition to an expanded	
4	condition;		
5		advancing the liner to region in a passageway in a body with the liner in the	
6	collapsed position;		
7		passing at least a portion of the liner into the region in the collapsed position;	
8	and		
9		introducing a device into the liner so that the device is also positioned in the	
0	region of the passageway, the liner preventing the device from contacting the region of		
1	the passageway.		

- 1 43. The method of claim 42, wherein:
- the introducing step is carried out with the device is selected from the group

 consisting of a stent, filter, angioplasty balloon, drug delivery device or catheter, laser

 catheter, and ultrasound catheter.
- 1 44. The method of claim 42, further comprising the step of:

- 2 expanding the stent to trap the liner between the stent and the vessel wall.
- 1 45. The method of claim 42, wherein:
- 2 the providing step is carried out with the liner having an outer diameter
- 3 of no more than 0.065 inch in the collapsed position.
- 1 46. The method of claim 45, wherein:
- 2 the providing step is carried out with the liner having an outer diameter of no
- 3 more than 0.040 inch in the collapsed position.
- 1 47. The method of claim 42, wherein:
- 2 the providing step is carried out with the liner being collapsed to a radial
- 3 thickness of no more than 0.025 inch.
- 1 48. The method of claim 42, wherein:
- 2 the providing step is carried out with the liner being collapsed to a radial
- 3 thickness of no more than 0.020 inch.
- 1 49. The method of claim 42, wherein:
- 2 the providing step is carried out with the liner being mounted onto a tube of
- 3 material having a lumen; and
- 4 the advancing step is carried out with the liner being advanced over a
- 5 guidewire passing through the lumen in the tube.
- The method of claim 42, wherein:
- 2 the providing step is carried out with the liner having a length to width ratio of
- 3 at least 20 to 1.
- 1 51. The method of claim 42, wherein:
- 2 the providing step is carried out with the liner having a length to width ratio of
- 3 at least 40 to 1.
- 1 52. The method of claim 42, wherein:

- the providing step is carried out with the liner having a length to width ratio of at least 60 to 1.
- 1 53. A device for protecting a passageway in a body when passing other devices
- 2 through the passageway, comprising:
- 3 a liner movable from a collapsed position to an expanded position, the liner
- 4 having a diameter of no more than 0.018 inch in the collapsed position, the liner
- 5 having an outer diameter of no more than 0.040 inch when in the collapsed position;
- 6 and
- 7 an expandable anchor attached to the liner, the anchor being movable from an
- 8 expanded shape to a collapsed shape, the anchor being configured to hold the liner at a
- 9 position in a passageway in a body.
- 1 54. The device of claim 53, wherein:
- 2 the liner has an outer diameter of no more than 0.026 inch.
- 1 55. The device of claim 53, wherein:
 - the liner has a length, the length to diameter ratio for the liner being at least 20
- 3 to 1.

- 56. The device of claim 55, wherein:
- 2 the length to diameter ratio is at least 50 to 1.
- 1 57. The device of claim 55, wherein:
- 2 the length to diameter ratio is at least 80 to 1.
 - 58. The device of claim 55, wherein:
- 2 the anchor is mounted inside a delivery catheter which holds the anchor in the
- 3 collapsed position, the anchor being naturally biased toward the expanded position.
- 1 59. The device of claim 53, further comprising:
- 2 a retractable sheath disposed over the liner when the liner is in the collapsed
- 3 position.

- 1 60 The device of claim 53, further comprising:
- an inner tube which has a throughhole to receive a guidewire, the liner being
- 3 mounted over the inner tube so that the inner tube prevents the liner from contacting
- 4 the guidewire.

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- 1 61. The device of claim 53, wherein:
- the liner has a thickness in a radial direction of no more than 0.012 inch.
 - 62. The device of claim 53, wherein:
- the liner has a first end and a second end, the anchor being attached to the first
- 3 end and the liner being free at the second end when in the expanded position.
- 1 63. The device of claim 53, wherein:
- 2 the liner forms folds in the collapsed position.
- 1 64. The device of claim 53, wherein:
 - the liner has a flexible, non-metallic tube.
 - 65. The device of claim 64, wherein:
- 2 the liner has an expandable metallic anchor which is configured to open an end
- 3 of the flexible tube.
- 1 66. The device of claim 53, wherein:
- the liner has a collapsed diameter of 0.020 inch to 0.032 inch.
- 1 67. A method of protecting a body passageway when advancing a device through
- 2 the body passageway, comprising the steps of:
- 3 providing a liner movable from a collapsed condition to an expanded
- 4 condition, the liner having an anchor at an end of the liner to anchor the end of the
- 5 liner in the passageway;
- advancing the liner to a region of a passageway in a body with the liner in the
- 7 collapsed position;

expanding the anchor with an expandable device, the expandable device and			
the anchor blocking fluid flow through the passageway;			
passing at least a portion of the liner through the region of the passageway in			
the collapsed position;			
positioning a device in the liner so that the device is also positioned in the			
region of the passageway, the liner preventing the device from contacting the region of			
the passageway.			